SUPPLEMENT

TO THE

BRITISH MEDICAL JOURNAL.

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Meetings of Branches & Divisions.

[*The proceedings of the Divisions and Branches of the Association relating to Scientific and Clinical Medicine, when reported by the Honorary Secretaries, are published in the body of the* JOURNAL.]

SYDNEY AND NEW SOUTH WALES BRANCH.

THE regular monthly meeting of the Branch was held at the Royal Society's Rooms, Sydney, on November 24th, 1905, Dr. POCKLEY in the chair.

Confirmation of Minutes.—The minutes of the previous meeting were read and confirmed.

New Members.—The PRESIDENT announced the election of the following members: Dr. W. Fisher, Weston; Dr. H. Chapman, Sydney University.

Communications.—Dr. W. J. MUNRO exhibited a preparation of the *Spirochaeta pallida*, an organism associated with primary and secondary syphilitic lesions, and read notes explaining the exhibit. Dr. WILKINSON made remarks.—Dr. EDWARDS read notes on the *Relation of Chronic Callus or Indolent Ulcer to Periostitis*, illustrated by skiagrams. Drs. HERSCHELL HARRIS, W. H. READ, and HANKINS made remarks, and Dr. EDWARDS replied.—Dr. CAMAC WILKINSON read a paper on *Pernicious Anaemia*, illustrated by 7 cases with microscopic demonstration. A discussion ensued, in which Drs. LITCHFIELD, FLASHMAN, SINCLAIR, GILLIES, and POCKLEY took part; Dr. WILKINSON replied.

SOUTH-EASTERN OF IRELAND BRANCH: WATERFORD DIVISION.

A MEETING of this Division was held at the Town Hall, Clonmel, on January 3rd, at 4 o'clock, Dr. CREAN in the chair.

The Division and Parliamentary Candidates.—Deputations were appointed to interview parliamentary candidates. Many of the members, however, expressed small confidence in them, and showed a decided preference for paid parliamentary medical representatives.

Cases referred to Medico-Ethical Committee.—Two members having brought serious charges against one of the members of the Division, the matter was unanimously referred to the Central Council or the Medico-Ethical Committee.

Annual Representative Meeting.—The subjoined series of instructions were unanimously adopted for the Representative at the Annual Representative Meeting.—Proposed by Dr. LAFFAN and seconded by Dr. STEPHENSON and unanimously adopted:

1. That it be an instruction to our Representative to move at the annual meeting a motion to carry into effect our resolution asking for a representative on the Council of the Association for small Branches like ours where, as in our case, they represent interests different from and antagonistic to those of the predominant and associated Branch.
2. That he be instructed to move that the Association and its Council do bring to a practical conclusion the question of medical defence of the members of this Association, than which we conceive none to be more important to members of this Association, whether individually or collectively.
3. That the same be further instructed to move that such steps be taken to give practical effect to the Oxford resolutions, and to the whole trend of medical opinion, on the subject of the gratuitous or semi-gratuitous hospital treatment of the well-to-do as will place our profession in the same position as that of the law, and preserve us from further plunder and robbery.
4. That the same be further instructed to move that power be taken in the new Charter to subsidize a parliamentary representative or representatives.
5. That he be further instructed to give his warm support to any well-considered proposal for the reform on a representative basis of the General Medical Council.
6. That he be further instructed to take the sense of the meeting on the entire exclusion of the mass of the profession, and even of the majority of hospital staffs, from all share in medical teaching.
7. That he be further instructed to take the sense and pleasure of the meeting on the necessity for having all medical examinations duly advertised and open to the presence of every registered medical practitioner.
8. Further, that our Representative shall move at the annual general meeting, to be held in London in July next, that the Council be requested to appoint a Materia Medica Committee, whose duty it will be, with such professional aid as they can summon to their assistance, to investigate and pronounce on the uses and properties of all drugs which shall be used by the profession, and that in view of the grave injury inflicted on the public and on the profession alike by the present wholesale introduction of drugs by mere commercial firms, whereby the ground is being cut from under our feet, and the gullible public are induced to accept nostrums on the sole strength of mere assertions, that the hospitality of our museum and the pages of our JOURNAL shall be both shut out from giving any further aid to the wholesale advertisements of drugs and preparations the sole virtues of which have too often no existence save in the mendacity of their introducers.
9. Further, that our Representative shall move that, in the opinion of this meeting the BRITISH MEDICAL JOURNAL should more largely advocate the rights, interests, and claims of the medical masses in the future than it has done in the past.

The proceedings then terminated with a direction to Dr. Laffan to send forward the painful ethical matter.

SOUTH CONNAUGHT DIVISION.

A MEETING of this Division was held at 5 p.m. at Hayden's Hotel, Ballinasloe, on January 4th. Dr. W. M. RUTHERFORD was moved to the chair after the notice convening the meeting was read.

Appointment of Honorary Secretary.—Dr. Mills was appointed Honorary Secretary, and explained the need of organization to give effect to the demands of the profession as defined in the memorandum issued in view of the General Election.

Proposed Formation of Branch.—It was agreed that the Honorary Secretary should confer with the officers of the North Connaught and Mid Connaught Divisions with the view of forming a Connaught Branch.

Election of Officers.—The following were appointed officers of the Division:—*Chairman*, R. J. Kinkead, M.D.; *Vice-Chairman*, P. C. Gorham, M.D.; *Representatives on Branch Council*, T. B. Costello, M.D. (Tuam) and Dr. Joseph MacDonnell (Roscommon).

The Profession and Parliamentary Candidates.—The Division requested Drs. Costello, MacDonnell, Geraghty (Loughrea), R. J. Kinkead (Galway), P. C. Gorham (Clifden), and R. Reary (Woodford) to bring the Associaciation memorandum before the parliamentary candidates in the two counties.

NOTICE OF THE FORMATION OF NEW BRANCHES OF THE ASSOCIATION.

NOTICE is hereby given of the following resolutions adopted on January 17th by the Central Council:

That a Branch be formed composed of the members of the Association resident in Egypt.

That the members of the Association resident in the province of Saskatchewan be constituted a Branch of the Association, having the name of the Saskatchewan Branch.

☞ *To ensure the insertion of notices in this column they must be received at the Central Offices of the Association not later than the first post on Tuesday.*

Association Notices.

BRANCH AND DIVISION MEETINGS TO BE HELD.

BIRMINGHAM BRANCH: COVENTRY DIVISION.—The next meeting of this Division will be held at the Coventry and Warwickshire Hospital on Tuesday, February 6th, at 8.30 p.m. Agenda: (1) Dr. Phillips will show some clinical cases. (2) Specimen: Aortic Stenosis: Dr. Fenton. (3) Dr. Webster will move that the resolution of June 6th last (that in future no member of the profession in the area of the Division shall apply for the medical officership of a Friendly Society) be rescinded. (4) Dr. H. Brown will move: "That the resolution of March 7th last relating to the minimum fee for Friendly Societies be put in force not later than March 25th, 1906." (5) Dr. Snell will read a note on the operation of the Midwives Act in Coventry in 1905. (6) Report of the Foleshill and Bedworth Committee on the minimum fee desirable in their district for midwifery cases.—E. H. SNELL, Honorary Secretary.

EDINBURGH BRANCH.—The annual clinical meeting of this Branch will be held in the Royal Infirmary on Friday, February 16th. Fuller particulars will be announced later. —NORMAN WALKER and A. LOGAN TURNER, Honorary Secretaries.

LEINSTER BRANCH.—The annual meeting of the Leinster Branch will be held in the Royal College of Physicians, Kildare Street, Dublin, on Saturday, February 3rd, at 4.30 p.m.—ARTHUR H. WHITE, Honorary Secretary.

METROPOLITAN COUNTIES BRANCH: KENSINGTON DIVISION. —A meeting of the Division will be held at the Hospital for Consumption and Diseases of the Chest, Brompton, S.W., on Tuesday, January 30th, at 5 p.m. Cases will be shown by members of the hospital staff.—CHARLES BUTTAR, Honorary Secretary, 10, Kensington Gardens Square, W.

METROPOLITAN COUNTIES BRANCH: ST. PANCRAS AND ISLINGTON DIVISION.—The next meeting will be held at the North-West London Hospital, Kentish Town Road, N.W., on Friday, February 23rd, at 4 p.m., when Dr. Knowsley Sibley will give an address on Chronic Constipation and Its Treatment.—WM. WYNN WESTCOTT, Honorary Secretary.

METROPOLITAN COUNTIES BRANCH: TOTTENHAM DIVISION. —A meeting of the Division will be held at the Tottenham Hospital on Friday, January 26th, at 4 p.m. A discussion will be opened on Hospital Out-patients Departments, by Mr. R. F. Tomlin. Visitors are cordially invited.—FRED. TRESILIAN, Honorary Secretary, White Lodge, Enfield.

SHROPSHIRE AND MID-WALES BRANCH: CLINICAL AND PATHOLOGICAL SECTION.—The next meeting of this Section will be held 5 p.m. on Tuesday, February 6th, at the Salop Infirmary. Members who wish to read communications, or show cases or specimens, are requested to communicate with the Honorary Secretaries before Tuesday, January 30th.—HAROLD H. B. MACLEOD, LEONARD J. GODSON, Honorary Secretaries, Clive House, Shrewsbury.

SOUTH-EASTERN BRANCH: DOVER DIVISION.—The next meeting will be held at the Grand Hotel, Dover, on Wednesday, February 14th, at 8 p.m., when Dr. Guy Bellingham Smith, Assistant Obstetric Physician, Guy's Hospital, has kindly consented to read a paper. Particulars later.—F. A. OSBORN, Honorary Local Secretary, Ennismore House, Dover.

SOUTH-WESTERN BRANCH.—An extraordinary meeting of the Branch will be held on Thursday, February 1st, at the Athenaeum, George Street, Plymouth, at 4.30 p.m., when Sir Victor Horsley, F.R.C.S., F.R.S., has kindly consented to deliver an address, entitled, The Diagnosis and Surgical Treatment of Diseases of the Pituitary Gland. Tea will be provided at 4 p.m. at Messrs. Risdon's Restaurant, George Street (opposite the Athenaeum). The Branch Council trust that members will make every effort to attend this meeting, and they invite members to bring with them any friends who are not members of the Branch. By order of the Council.—G. YOUNG EALES, Honorary Secretary, 1, Matlock Terrace, Torquay.

ULSTER BRANCH.—The winter meeting will be held in Belfast on Wednesday, January 31st. Members having papers or business to bring before the meeting will please notify me as early as possible, and not later than January 20th.—CECIL E. SHAW, M.D., Honorary Secretary, 18, College Square East, Belfast.

Vital Statistics.

ENGLISH URBAN MORTALITY IN THE FOURTH QUARTER OF 1905.

THE vital statistics of the seventy-six large towns dealt with in the Registrar-General's weekly returns are summarized in the accompanying table. During the three months ending December last, 103,404 births were registered in these towns, equal to an annual rate of 26.6 per 1,000 of the population, estimated at 15,609,377 persons in the middle of last year; in the corresponding quarter of the preceding year the rate had been 28.1 per 1,000. In London the birth-rate last quarter was 26.1 per 1,000, while it averaged 26.8 in the seventy-five other large towns, among which the rates ranged from 14.7 in Bournemouth, 15.7 in Hastings, 16.8 in Halifax, 17.8 in Hornsey, 18.5 in Northampton, 19.2 in Bradford, and 19.4 in Bury, to 31.6 in Middlesbrough, 31.8 in Liverpool, 32.2 in Gateshead, 32.7 in Sunderland, 34.1 in St. Helens, 34.3 in Rhondda, and 35.5 in Merthyr Tydfil.

During the quarter under notice 61,518 deaths were registered in these towns, equal to an annual rate of 15.8 per 1,000 living, against a rate of 17.5 per 1,000 in the fourth quarter of 1904. In London the rate of mortality was 16.8 per 1,000, while it averaged 15.4 in the seventy-five large provincial towns, and ranged from 7.6 in Hornsey, 8.9 in King's Norton, 10.7 in Hastings, 10.9 in Grimsby, 11.0 in Leyton and in Handsworth (Staffs), and 11.5 in Walthamstow, to 18.3 in Merthyr Tydfil, 18.5 in Huddersfield, 18.6 in Middlesbrough, 18.8 in Tynemouth, 19.3 in Preston, 20.3 in Bootle, and 20.4 in Liverpool.

The 61,518 deaths from all causes in the seventy-six towns last quarter included 4,952 which were referred to the principal infectious diseases: of these, 1,183 resulted from measles, 668 from scarlet fever, 726 from diphtheria, 844 from whooping-cough, 356 from "fever" (principally enteric), and 1,175 from diarrhoea, but not any from small-pox. The death-rate from these diseases, which had been 2.14, 1.66, and 1.57 in the corresponding quarters of the three preceding years, declined to 1.27 per 1,000 last quarter. In London the death-rate from the principal infectious diseases was 1.34 per 1,000, while it averaged 1.25 in the seventy-five other large towns, among which the rates ranged from 0.31 in Handsworth (Staffs), 0.34 in Brighton, 0.35 in Hornsey, 0.42 in Coventry, 0.46 in Burton-on-Trent, and 0.52 in Nottingham and in Stockport to 1.96 in West Hartlepool and in Gateshead, 2.02 in Swansea, 2.03 in Middlesbrough, 2.34 in Wolverhampton, 2.92 in Blackburn, and 3.98 in Preston. The 1,183 deaths from measles were equal to an annual rate of 0.30 per 1,000; in London the death-rate from this disease was 0.47 per 1,000, while it averaged 0.23 in the seventy-five other large towns, and was highest in Willesden, Wolverhampton, Blackburn, Preston, Barrow-in-Furness, Rhondda, and Swansea. The 668 fatal cases of scarlet fever were equal to an annual rate of 0.17 per 1,000; in London the scarlet fever death-rate was 0.15 per 1,000, while it averaged 0.18 in the seventy-five other large towns, among which this disease was proportionally most fatal in Liverpool, Bootle, Oldham, Rochdale, Blackburn, Rotherham, and West Hartlepool. The 726 deaths from diphtheria corresponded to an annual rate of

Analysis of the Vital Statistics of Seventy-six of the Largest English Towns during the Fourth Quarter of 1905.

Towns.	Estimated Population middle of 1905.	Births.	Deaths.	Annual Rate per 1,000 Living. Births.	Deaths.	Principal Infectious Diseases.	Deaths from Principal Infectious Diseases.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-Cough.	Fever.	Diarrhœa.	Deaths of Children under one year of age to 1,000 Births.	Rate per cent. of Uncertified Deaths.
76 Towns	15,609,377	103,404	61,518	26.6	15.8	1.27	4,952	—	1,183	668	726	844	353	1,175	134	1.1
75 Provincial Towns	10,924,583	72,950	41,880	26.8	15.4	1.25	3,392	—	630	498	567	563	290	844	135	1.6
London	4,684,794	30,454	19,638	26.1	16.8	1.34	1,560	—	553	170	159	281	66	331	131	0.2
Croydon	147,704	879	486	23.9	13.2	1.22	45	—	18	4	7	6	2	8	122	—
Willesden	138,080	960	397	27.9	11.5	1.48	51	—	27	2	4	9	2	7	97	0.5
Hornsey	84,070	372	159	17.8	7.6	0.35	7	—	2	—	2	2	—	1	70	—
Tottenham	116,232	903	359	31.2	12.4	0.87	25	—	6	—	7	2	2	8	104	—
West Ham	294,997	2,181	1,095	29.7	14.9	1.60	118	—	34	10	12	18	9	35	137	0.1
East Ham	123,381	852	395	27.7	12.8	1.54	47	—	11	7	5	11	7	6	133	—
Leyton	114,555	786	313	27.5	11.0	0.69	19	—	5	3	3	3	1	4	107	0.6
Walthamstow	116,297	874	333	30.1	11.5	1.38	40	—	—	4	19	5	5	7	105	0.3
Hastings	66,820	262	178	15.7	10.7	0.54	9	—	6	—	—	—	1	2	80	—
Brighton	127,183	693	394	21.9	12.4	0.34	11	—	1	—	1	1	—	8	104	0.3
Portsmouth	201,975	1,418	759	28.2	15.1	0.98	49	—	—	3	24	5	4	13	95	2.1
Bournemouth	66,168	242	205	14.7	12.4	0.54	9	—	1	1	4	1	1	1	74	0.5
Southampton	114,897	695	386	24.3	13.5	0.93	27	—	—	—	13	4	3	7	98	—
Reading	77,674	478	234	24.7	12.1	1.24	24	—	—	4	9	4	—	7	90	2.6
Northampton	92,441	427	280	18.5	12.1	0.74	17	—	2	1	3	5	2	4	150	1.4
Ipswich	70,802	458	212	25.9	12.0	0.56	10	—	—	—	2	5	—	3	129	2.4
Great Yarmouth	52,353	332	221	25.4	16.9	0.84	11	—	—	1	2	3	—	5	133	—
Norwich	116,741	777	443	26.7	15.2	0.74	22	—	—	1	10	1	2	8	130	0.7
Plymouth	116,000	716	467	24.8	16.1	0.79	23	—	1	6	4	2	3	7	95	—
Devonport	76,864	528	249	27.6	13.0	0.73	14	—	—	1	2	5	3	3	108	—
Bristol	358,515	2,227	1,365	24.9	15.3	1.30	116	—	40	16	17	26	7	10	114	0.5
Hanley	64,667	504	289	31.3	17.9	1.12	18	—	—	4	3	2	—	9	216	1.7
Burton-on-Trent	52,424	315	155	24.1	11.9	0.46	6	—	—	—	1	1	2	2	76	1.9
Wolverhampton	99,456	637	407	25.7	16.4	2.34	58	—	22	7	5	2	4	18	148	0.5
Walsall	92,998	666	293	28.7	12.6	0.60	14	—	—	—	1	—	1	12	98	1.0
Handsworth	61,721	346	169	22.5	11.0	0.31	5	—	—	1	1	3	—	—	92	4.7
West Bromwich	67,823	501	248	29.6	14.7	0.90	15	—	1	2	2	4	1	5	142	4.8
Birmingham	542,959	3,662	2,220	27.1	16.4	1.66	225	—	66	20	27	53	18	41	150	3.2
King's Norton	69,630	400	154	23.0	8.9	0.98	17	—	7	—	1	5	—	4	105	3.2
Smethwick	62,605	441	231	28.3	14.8	1.21	19	—	2	3	—	6	2	6	181	2.1
Aston Manor	81,320	501	259	24.7	12.8	1.33	27	—	8	—	4	10	—	5	126	1.2
Coventry	75,134	507	248	27.1	13.2	0.42	8	—	1	—	1	—	1	5	110	1.2
Leicester	228,132	1,425	764	25.1	13.4	1.06	60	—	—	14	4	26	4	12	124	0.9
Grimsby	68,153	473	186	27.8	10.9	0.54	9	—	—	—	3	—	3	3	101	1.1
Nottingham	251,671	1,572	925	25.1	14.7	0.52	33	—	—	4	5	4	3	17	132	1.0
Derby	122,207	711	418	23.3	13.7	0.82	25	—	—	4	9	1	3	8	139	—
Stockport	98,320	631	382	25.7	15.6	0.52	13	—	—	3	1	4	2	3	158	0.5
Birkenhead	116,035	860	449	29.7	15.5	1.01	29	—	1	10	8	—	—	10	127	0.4
Wallasey	62,460	367	201	23.6	12.9	0.90	14	—	—	2	3	—	6	3	93	3.0
Liverpool	730,143	5,791	3,719	31.8	20.4	1.70	311	—	25	122	39	39	16	70	158	3.5
Bootle	62,758	485	317	31.0	20.3	1.92	30	—	—	11	4	11	—	4	167	5.0
St. Helens	89,843	763	326	34.1	14.6	1.02	23	—	1	6	5	3	—	8	127	4.3
Wigan	86,581	678	360	31.4	16.7	1.44	31	—	—	3	3	1	14	10	136	1.1
Warrington	68,301	498	270	29.2	15.9	1.89	32	—	—	3	2	15	1	11	141	3.3
Bolton	178,111	1,036	657	23.3	14.8	0.79	35	—	—	3	2	1	12	17	163	0.3
Bury	58,594	284	261	19.4	17.9	1.23	18	—	5	—	1	—	6	6	148	1.5
Manchester	631,185	4,299	2,722	27.3	17.3	1.12	178	—	13	27	40	22	14	62	143	1.8
Salford	231,514	1,612	935	27.9	16.2	1.82	105	—	7	20	22	11	17	28	133	0.2
Oldham	140,225	818	625	23.4	17.9	1.38	48	—	1	13	3	8	2	21	163	—
Rochdale	86,390	448	371	20.8	17.2	1.35	29	—	—	11	7	8	1	2	172	3.2
Burnley	101,682	586	416	23.1	16.4	1.46	37	—	—	1	3	18	3	12	177	0.7
Blackburn	133,067	740	576	22.3	17.4	2.92	97	—	42	23	12	1	5	14	174	3.8
Preston	115,721	740	556	25.6	19.3	3.98	115	—	86	3	6	—	9	11	128	2.3
Barrow-in-Furness	60,306	421	208	28.0	13.8	1.33	20	—	11	3	1	2	—	3	119	5.8
Huddersfield	94,888	536	436	22.7	18.5	1.23	29	—	—	4	5	7	3	10	140	0.9
Halifax	108,419	453	386	16.8	14.3	0.85	23	—	—	6	7	1	3	6	124	1.3
Bradford	286,799	1,373	1,005	19.2	14.1	0.79	57	—	1	13	18	2	3	20	128	1.1
Leeds	456,787	2,787	1,750	24.5	15.4	1.45	166	—	71	7	9	38	17	24	155	0.1
Sheffield	440,414	3,030	1,582	27.6	14.4	1.24	136	—	13	36	18	20	11	38	130	2.2
Rotherham	59,794	452	234	30.3	15.7	1.14	17	—	—	—	1	—	1	6	161	1.7
York	82,362	516	278	25.1	13.5	0.53	11	—	1	9	1	1	4	4	103	—
Hull	258,127	1,781	955	27.7	14.8	1.26	81	—	—	4	37	17	4	19	122	1.2
Middlesbrough	98,369	775	456	31.6	18.6	2.03	50	—	4	2	9	5	6	24	175	0.7
Stockton-on-Tees	52,425	371	187	28.4	14.3	0.69	9	—	—	1	3	—	2	3	129	0.5
West Hartlepool	71,313	476	301	26.8	16.9	1.96	35	—	1	11	8	7	4	4	170	—
Sunderland	152,761	1,246	680	32.7	17.9	1.14	43	—	6	1	6	3	10	17	145	2.8
South Shields	109,360	852	427	31.2	15.7	1.03	28	—	2	1	11	6	4	4	138	4.2
Gateshead	120,620	967	537	32.2	17.9	1.96	59	—	12	1	6	25	3	12	152	9.1
Newcastle-on-Tyne	264,511	2,058	1,096	31.2	16.6	1.07	70	—	11	1	18	24	3	13	139	0.6
Tynemouth	53,595	416	251	31.1	18.8	0.66	9	—	—	—	1	3	—	5	130	1.6
Newport (Mon.)	72,880	515	299	28.3	16.5	0.73	13	—	—	—	5	3	—	5	120	1.3
Cardiff	180,054	1,164	593	25.9	13.2	0.54	24	—	—	—	7	7	—	10	125	0.5
Rhondda	124,988	1,068	442	34.3	14.2	1.59	49	—	22	3	5	8	3	8	129	1.6
Merthyr Tydfil	73,848	653	337	35.5	18.3	1.95	36	—	1	9	10	4	4	8	168	—
Swansea	96,384	683	399	28.4	16.6	2.02	49	—	32	2	3	3	1	8	136	—

0.19 per 1,000; in London the death-rate from this disease was 0.14 per 1,000, while it averaged 0.21 in the seventy-five large provincial towns, among which the mortality from this disease was proportionally highest in Walthamstow, Portsmouth, Southampton, Reading, Hull, West Hartlepool, and Merthyr Tydfil. The 844 fatal cases of whooping-cough were equal to an annual rate of 0.22 per 1,000 in the seventy-six towns: in London the rate was 0.24 per 1,000, while it averaged 0.21 in the seventy-five other large towns, the highest rates being recorded in Birmingham, Aston Manor, Leicester, Bootle, Warrington, Burnley, Gateshead, and West Hartlepool. The 356 deaths referred to different forms of "fever" corresponded to an annual rate of 0.09 per 1,000; in London the "fever" death-rate was 0.06 per 1,000, while it averaged 0.11 in the seventy-five other large towns, and was highest in Wallasey, Wigan, Bolton, Bury, Salford, Preston, Middlesbrough, and Sunderland. The 1,175 fatal cases of diarrhoea were equal to an annual death-rate of 0.30 per 1,000; in London the death-rate from this disease was 0.28 per 1,000, while it averaged 0.31 in the seventy-five large provincial towns, among which this disease was proportionally most fatal in West Ham, Hanley, Wolverhampton, Walsall, Warrington, Salford, Oldham, and Middlesbrough.

Infant mortality, measured by the proportion of deaths among children under 1 year of age to registered births, was equal to 134 per 1,000 last quarter, against 166, 167, and 147 per 1,000 in the corresponding quarters of the three preceding years; in London the rate of infant mortality was 131 per 1,000, while it averaged 135 per 1,000 in the seventy-five other large towns, and ranged from 70 in Hornsey, 74 in Bournemouth, 76 in Burton-on-Trent, 80 in Hastings, 90 in Reading, 92 in Handsworth (Staffs), and 93 in Wallasey, to 170 in West Hartlepool, 172 in Rochdale, 174 in Blackburn, 175 in Middlesbrough, 177 in Burnley, 181 in Smethwick, and 216 in Hanley.

The causes of 704, or 1.1 per cent., of the deaths registered in the seventy-six towns last quarter were not certified, either by a registered medical practitioner or by a coroner. All the causes of death were duly certified in Croydon, Hornsey, Tottenham, East Ham, Hastings, Southampton, Great Yarmouth, Plymouth, Devonport, Derby, Oldham, York, West Hartlepool, Merthyr Tydfil, and Swansea; while the largest proportions of uncertified deaths were registered in Handsworth (Staffs.), West Bromwich, Liverpool, Bootle, St. Helens, Blackburn, Barrow-in-Furness, South Shields, and Gateshead.

EPIDEMIC MORTALITY IN LONDON.

THE accompanying diagram shows the prevalence of the principal epidemic diseases during the fourth, or autumn, quarter of last year. The fluctuations of each disease and its relative fatality as compared with the corresponding period of recent years can thus be readily seen.

Small-pox.—No fatal case of this disease was registered in London last quarter, and no small-pox patients were under treatment during the quarter in the Metropolitan Asylums Hospitals.

Measles.—The deaths from measles, which had been 354, 551, and 257 in the three preceding quarters, rose again last quarter to 553, and were 22 in excess of the average number in the corresponding periods of the ten preceding years. Among the various metropolitan boroughs this disease was proportionally most fatal in Fulham, Islington, Stepney, Southwark, and Lambeth.

Scarlet Fever.—The fatal cases of this disease, which had been 134, 119, and 126 in the three preceding quarters, further rose last quarter to 170, and slightly exceeded the corrected average. Scarlet fever showed the highest proportional mortality last quarter in Finsbury, Bethnal Green, Poplar, Bermondsey, Battersea, and Deptford. The number of scarlet fever cases in the Metropolitan Asylums Hospitals, which had been 1,999, 2,444, and 3,567 at the end of the three preceding quarters, had declined again to 3,410 at the end of last quarter; 5,553 new cases were admitted during the quarter, against 3,122, 3,778, and 5,139 in the three preceding quarters.

Diphtheria.—The deaths referred to diphtheria in London, which had been 162, 121, and 111 in the three preceding quarters, rose again last quarter to 159, but were 363 below the average number in the corresponding quarters of the ten preceding years. Among the various metropolitan boroughs this disease was proportionally most fatal in Fulham, Stoke Newington, Poplar, Southwark, and Greenwich. The number of diphtheria patients in the Metropolitan Asylums Hospitals, which had been 788, 715, and 730 at the end of the three preceding quarters, had declined to 701 at the end of last quarter; 1,395 new cases were admitted during the quarter, against 1,425, 1,219, and 1,341 in the three preceding quarters.

Whooping-cough.—The fatal cases of this disease, which had been 436, 530, and 260 in the three preceding quarters, rose again to 281 last quarter, and were 14 in excess of the average number in the corresponding periods of the ten preceding years. Among the various metropolitan boroughs whooping-cough was proportionally most fatal in Fulham, St. Pancras, Shoreditch, Bethnal Green, Stepney, and Poplar.

"Fever."—Under this heading are included deaths from typhus, from enteric fever, and from ill-defined pyrexia. The deaths referred to these different forms of "fever," which had been 51, 51, and 78 in the three preceding quarters, declined again last quarter to 66, and were 170 below the corrected average number. No death from typhus or from ill-defined pyrexia was registered during the quarter. Enteric fever mortality was highest in Fulham, Hackney, Holborn, Finsbury, and Southwark. The Metropolitan Asylums Hospitals contained 78 enteric fever patients at the end of last quarter, against 68, 78, and 143 at the end of the three preceding quarters; 238 new cases were admitted during the quarter, against 173, 156, and 264 in the three preceding quarters.

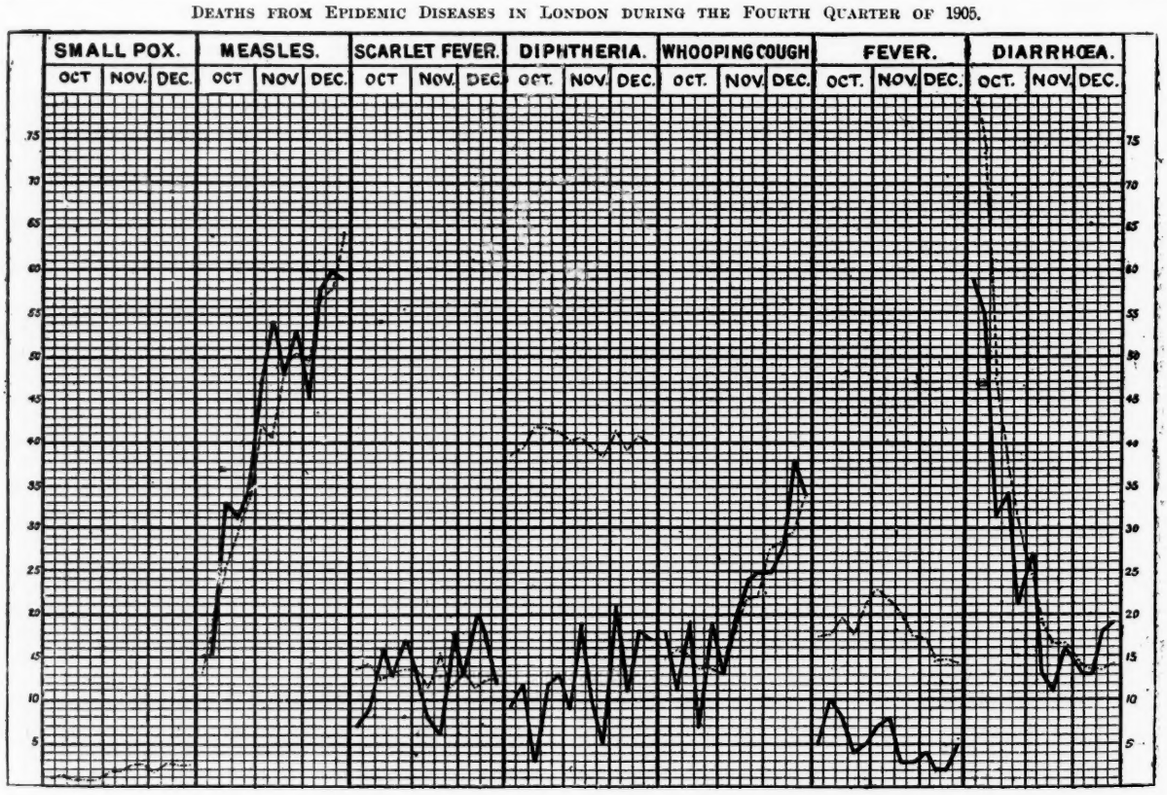
Diarrhoea.—The 331 deaths from diarrhoea in London last quarter were 81 below the average numbers in the corresponding quarters of the ten preceding years. Among the various metropolitan boroughs this disease was proportionally most fatal in Finsbury, Bethnal Green, Stepney, Poplar, Southwark, and Bermondsey.

In conclusion, it may be stated that the 1,560 deaths in London attributed to these principal epidemic diseases during the quarter ending December last were more than 26 per cent. below the corrected average number in the corresponding quarters of the ten preceding years. The lowest death-rates from these diseases last quarter were recorded in Chelsea, the City of Westminster, St. Marylebone, Hampstead, Stoke Newington, and Holborn; and the highest rates in Fulham, Bethnal Green, Stepney, Southwark, Bermondsey, and Lambeth.

HEALTH OF ENGLISH TOWNS.

IN seventy-six of the largest English towns, including London, 8,084 births and 4,800 deaths were registered during the week ending Saturday last, January 20th. The annual rate of mortality in these towns, which had been 17.4, 18.3, and 16.7 per 1,000 in the three preceding weeks, further declined last week to 15.8 per 1,000. The rates in the several towns ranged from 5.7 in Smethwick, 7.3 in Walthamstow, 8.6 in King's Norton, 8.9 in Burton-on-Trent, 9.4 in Willesden and in Portsmouth, and 9.6 in Hornsey, to 19.4 in Hastings, 19.5 in Merthyr Tydfil, 20.2 in Birmingham and in Liverpool, 21.1 in Newport (Mon.), 22.1 in Swansea, 24.3 in Sunderland, and 28.2 in Preston. In London the death-rate was 15.5 per 1,000, while it averaged 16.0 per 1,000 in the seventy-five other large towns. The death-rate from

DEATHS FROM EPIDEMIC DISEASES IN LONDON DURING THE FOURTH QUARTER OF 1905.



NOTE.—The black-lines show the *recorded* number of deaths from each disease during each week of the quarter. The dotted lines show the *average* number of deaths in the corresponding weeks of the ten preceding years, 1895-1904.

the principal infectious diseases in these towns averaged 1.2 per 1,000; in London also this death-rate was equal to 1.2 per 1,000, while among the seventy-five large provincial towns the rates ranged upwards to 2.2 in Tottenham, 2.3 in West Bromwich, 2.5 in Handsworth (Staffs) and in Gateshead, 2.6 in Reading, 3.5 in Blackburn, and 5.4 in Preston. Measles caused a death-rate of 1.0 in Leeds, 1.1 in Swansea, 1.3 in Tottenham, 2.3 in Blackburn, and 4.9 in Preston; diphtheria of 1.1 in St. Helen's, 1.6 in Wallasey, and 2.0 in Stockton-on-Tees; whooping-cough of 1.3 in Reading, in Plymouth, and in Gateshead, 1.5 in West Bromwich, 1.9 in Aston Manor, and 2.5 in Handsworth (Staffs); "fever" of 1.1 in Northampton; and diarrhoea of 1.0 in Middlesbrough. The mortality from scarlet fever showed no marked excess in any of the large towns. One fatal case of small-pox was registered last week in Bristol, but none in any other of the seventy-six large towns, and no small-pox patients were under treatment last week in the Metropolitan Asylums Hospitals. The number of scarlet fever cases in these hospitals and in the London Fever Hospital, which had been 3,446, 3,299, and 3,062 at the end of the three preceding weeks, had risen again to 3,066 at the end of last week; 328 new cases were admitted during the week, against 295, 291, and 257 in the three preceding weeks.

HEALTH OF SCOTCH TOWNS.

DURING the week ending Saturday last, January 20th, 943 births and 624 deaths were registered in eight of the principal Scotch towns. The annual rate of mortality in these towns, which had been 18.2, 19.8, and 17.8 per 1,000 in the three preceding weeks, rose again to 18.2 per 1,000 last week, and was 2.4 per 1,000 above the mean rate during the same period in the seventy-six large English towns. Among these Scotch towns the death-rates ranged from 11.4 in Paisley and 13.9 in Leith, to 18.7 in Glasgow and 22.8 in Dundee. The death-rate from the principal infectious diseases in these towns averaged 1.5 per 1,000, the highest rates being recorded in Dundee and Perth. The 299 deaths registered in Glasgow included 19 which were referred to measles, 3 to diphtheria, and 5 to diarrhoea. Three deaths from measles and 8 from diarrhoea were recorded in Dundee; 4 from diarrhoea in Aberdeen; and 2 from diphtheria in Perth.

HEALTH OF IRISH TOWNS.

DURING the week ending Saturday, January 20th, 471 births and 342 deaths were registered in six of the principal Irish towns as against 456 births and 347 deaths in the preceding period. The annual death-rate in these towns, which had been 16.5, 15.3, and 21.0 per 1,000 in the three preceding weeks, fell to 17.7 per 1,000 in the week under notice, this figure being 1.9 per 1,000 higher than the mean annual rate in the seventy-six English towns for the corresponding period. The figures ranged from 11.7 in Waterford and 13 6 in Londonderry to 20.1 in Dublin and 23 2 in Limerick. The zymotic death-rate during the same period and in the same six Irish towns averaged 1.3 per 1,000 or 1 0 per 1,000 higher than during the preceding period, the highest figure—2.5—being recorded in Londonderry.

Naval and Military Appointments.

ROYAL NAVY MEDICAL SERVICE.

FLEET-SURGEON E. H. SAUNDERS is placed on the retired list at his own request, with the rank of Deputy Inspector-General, January 16th. He was appointed Surgeon, March 31st, 1874; Staff Surgeon, March 31, 1886; and Fleet-Surgeon, October 1st, 1890. The *Royal Navy List* informs us that he was Senior Surgeon of the *Minotaur* during the Egyptian Campaign; landed in medical charge of sailors and marines after the bombardment of the forts of Alexandria; employed on shore with marine battalion landed from H.M.'s ships, attached to Sir E. Wood's Brigade, for the defence of Alexandria; present at the surrender of the forts of Rosetta and Aboukir (Egyptian medal, Khedive's bronze star); Sir Gilbert Blane's Gold Medal, 1893; elected Fellow of the Royal Institute of Public Health, October 14th, 1897: Fleet-Surgeon of H.M.S. *Blake* at Sierra Leone during the troubles there, and also during the insurrection in the hinterland, May 5th to June 5th, 1898; Fleet-Surgeon of H.M.S. *Niobe*, employed on Cape of Good Hope Station during the Transvaal war, November 25th, 1899, to January 31st, 1900; had medical charge of military sick from ss. *Issmore* when she was wrecked off St. Helena Bay, and until they were landed at Capetown; frequently attended sick and hurt aboard transports in Table Bay; landed for duty on shore in Cape Colony: volunteered for, and had medical charge of, sick and wounded (military) on passage home from Cape in transport *Kildonan Castle*.

The following appointments have been made at the Admiralty: JAMES J. WALSH, Fleet Surgeon, to the *Blenheim*, January 18th; ROBERT T. GILMOUR, Staff Surgeon, to the *Talbot*, temporary, January 22nd; JAMES M. ROGERS, Fleet Surgeon, to the Royal Victoria Yard, January 22nd; GEORGE A. P. BELL, Staff Surgeon, to the *Monmouth*, January 30th; HARRY SPICER, M.B., Staff Surgeon, to the *Cornwall*, January 19th; ALEXANDER C. W. NEWPORT, Surgeon, to the *Gladiator*, January 19th; HUGH B. GERMAN, Surgeon, to the *Argyll*, January 30th; CHARLES G. MATTHEW, Fleet Surgeon, and RICHARD WILLAN, Surgeon, to the *Donegal*, February 6th; JEREMIAH SUGRUE, Fleet Surgeon, to the *Resolution*, February 10th; WALTER K. HOPKINS, Staff Surgeon, to the *President*, for three months' hospital course, January 19th; GORDON MOIR, Surgeon, to the *Donegal*, February 6th, and to the *Nightingale* on commissioning, undated; WILLIAM JACKSON, Staff Surgeon, to the *Tenedos*, January 8th; CECIL R. RICHARD, Surgeon, to the *Fisgard*, January 8th.

ROYAL ARMY MEDICAL CORPS.

COLONEL J. I. ROUTH is placed on temporary half-pay on account of ill-health, January 8th. Appointed Surgeon, February 3rd, 1878, he became Surgeon-Major, February 3rd, 1890: Brigade-Surgeon, February 3rd, 1898; and Colonel, December 3rd, 1904. He was with the Tirah Expeditionary Force in the campaign on the North-West Frontier of India, receiving a medal with two clasps.

Lieutenant-Colonel R. H. FORMAN, M.B., is promoted to be Colonel, vice Routh, January 8th. Colonel Forman's previous commissions are thus dated: Surgeon, March 6th, 1880; Surgeon-Major, March 6th, 1892: Lieutenant-Colonel, March 6th, 1900. He has no war record in the Army Lists.

Major J. H. RIVERS, from the Seconded List, to be Major, January 17th. He was seconded for service with the Egyptian army, January 17th, 1899.

Captain H. G. F. STALLARD, from the Seconded List, to be Captain, January 7th. He was seconded for service with the Egyptian Army, January 7th, 1899.

Lieutenant-Colonel A. PETERKIN, M.B., is granted the local rank of Colonel while serving in Mauritius, November 22nd, 1905.

Lieutenant-Colonel G. D. HUNTER, D.S.O., is granted the local rank of Colonel whilst employed with the Egyptian Army, January 24th.

COLDSTREAM GUARDS.

SURGEON-LIEUTENANT-COLONEL W. E. CROOKE-LAWLESS, M.D., is seconded for service on the staff of the Governor-General of India, November 2nd, 1905. [As already stated in the BRITISH MEDICAL JOURNAL (January 13th), Surgeon-Lieutenant-Colonel Crooke-Lawless has been appointed Surgeon to the Governor-General of India.]

INDIAN MEDICAL SERVICE.

LIEUTENANT-COLONEL F. W. WRIGHT, M.B., D.S.O., Bengal Establishment, is permitted to retire from the service from December 7th, 1905. He was appointed Assistant Surgeon, April 1st, 1873, and became Surgeon-Lieutenant-Colonel, April 1st, 1893. He was in the Afghan war of 1878-80, and was at the actions of Jugdulluck and Charasiah, in the march from Kabul to the relief of Kandahar and the battle on September 1st, and in the operations against the Marris (medal with clasp and bronze decoration). He also served in the Burmese expedition in 1886-8 (mentioned in dispatches, medal with clasp, and appointed D.S.O.), and in the China war in 1900 (medal).

Lieutenant-Colonel E. CRETIN, M.B., Bengal Establishment, also retires, from December 31st, 1905. He joined the Department as Surgeon, March 30th, 1878, and was made Surgeon-Lieutenant-Colonel, March 30th, 1898. He served in the Afghan war in 1880, including the action of Kam Dakka, the Lughman Valley Expedition, and the action of Hissarik (medal); in the Burmese Expedition in 1885-7 (medal with clasp); in the Dongola Expedition in 1896 (British and Egyptian medals); and with the Tochi Force on the North-West Frontier of India in 1897-8 (medal with clasp).

ARMY MEDICAL RESERVE.

SURGEON-CAPTAIN J. M. MOIR, M.D., to be Surgeon-Major, January 13th.

ROYAL ARMY MEDICAL CORPS (MILITIA).

DENIS MURPHY to be Lieutenant, January 24th.

IMPERIAL YEOMANRY.

SURGEON-LIEUTENANT R. L. MOORHEAD, M.B., Royal East Kent (the Duke of Connaught's Own), to be Surgeon-Captain, September 12th, 1905.

VOLUNTEER RIFLES.

SURGEON-MAJOR D. STEWART, 1st Volunteer Battalion the Northumberland Fusiliers, is granted the honorary rank of Surgeon-Lieutenant-Colonel, December 30th, 1905.

Surgeon-Lieutenant-Colonel and Honorary Surgeon-Colonel G. WESTBY, 2nd Volunteer Battalion the King's (Liverpool Regiment) (Brigade-Surgeon-Lieutenant-Colonel, Senior Medical Officer Liverpool Volunteer Infantry Brigade), resigns his commission, December 30th, 1905; he retains his rank and uniform.

The undermentioned Surgeon-Lieutenant-Colonels are granted the honorary rank of Surgeon-Colonel, dated December 30th, 1905: F. J. WALKER, 3rd Volunteer Battalion the Lincolnshire Regiment; R. B. SMITH, 1st Volunteer Battalion the Leicestershire Regiment (Brigade-Surgeon-Lieutenant-Colonel, Senior Medical Officer Leicester and Lincoln Volunteer Infantry Brigade); C. KNOTT, 3rd (the Duke of Connaught's Own) Volunteer Battalion the Hampshire Regiment; and E. J. HUNTER, 3rd (the Duke of Connaught's Own) Volunteer Battalion the Hampshire Regiment (Brigade-Surgeon-Lieutenant-Colonel, Senior Medical Officer Hampshire Volunteer Infantry Brigade).

Surgeon-Major E. J. HUNTER, 3rd (the Duke of Connaught's Own) Volunteer Battalion the Hampshire Regiment (Brigade-Surgeon-Lieutenant-Colonel, Senior Medical Officer Hampshire Volunteer Infantry Brigade), is promoted to be Surgeon-Lieutenant-Colonel, June 13th, 1904.

Surgeon-Captain T. FORREST, M.D., 3rd Lanarkshire Volunteer Rifles, to be Surgeon-Major, December 30th, 1905.

Surgeon-Major T. PHILIP, M.B., 1st (Renfrewshire) Volunteer Battalion Princess Louise's (Argyll and Sutherland Highlanders), to be Surgeon-Lieutenant-Colonel, December 30th, 1905.

Surgeon-Lieutenant-Colonel E. M. GARSTANG, M.D., 2nd Volunteer Battalion the Loyal North Lancashire Regiment, is granted the honorary rank of Surgeon-Colonel, January 10th.

WILLIAM DYSON to be Surgeon-Lieutenant in the 1st Volunteer Battalion the King's (Shropshire Light Infantry), January 10th.

ROYAL ARMY MEDICAL CORPS (VOLUNTEERS).

SUPERNUMERARY SURGEON-CAPTAIN W. B. COCKILL, from the 2nd (Westmorland) Volunteer Battalion the Border Regiment, to be Captain Lancaster and Border Bearer Company, and to command, December 30th, 1905.

Captain C. T. D. URQUHART, M.B., London Companies, is seconded, under para. 90, Volunteer Regulations, whilst residing in South Africa, December 23rd, 1905.

Captain F. J. L. WARWICK, M.B., London Companies (Transport Officer), resigns his commission, December 23rd, 1905.

Supernumerary Surgeon-Captain F.E.A. WEBB, 3rd (Cambridgeshire) Volunteer Battalion the Suffolk Regiment, is absorbed into the establishment, November 1st, 1905.

Surgeon-Captain (Major Volunteers, retired) J. CHESTNUTT, 2nd Volunteer Battalion the East Yorkshire Regiment, is granted the honorary rank of Surgeon-Major, January 24th.

CHARLES J. CADDICK and THOMAS HUTCHINSON are appointed Surgeon-Lieutenants in the 2nd Volunteer Battalion the South Staffordshire Regiment, January 24th.

Supernumerary Surgeon-Major Q. CHALMERS, 5th Glasgow (Highland) Volunteer Battalion the Highland Light Infantry (Brigade-Surgeon-Lieutenant-Colonel, Senior Medical Officer, Highland Light

Infantry Volunteer Infantry Brigade), to be Surgeon-Lieutenant-Colonel, remaining supernumerary, January 24th.

Peter McFadyen, M.B., to be Surgeon-Lieutenant in the 4th (Stirlingshire) Volunteer Battalion Princess Louise's (Argyll and Sutherland Highlanders), January 24th.

ROYAL GARRISON ARTILLERY (VOLUNTEERS).

Surgeon-Captains A. A. S. Skirving, M.B., C.M.G., and W. M. Taylor, M.B. (Honorary Lieutenant in the Army), 1st Midlothian, resign their commissions, January 24th.

CHANGES OF STATIONS.

The following changes of stations amongst the officers of the Royal Army Medical Corps have been officially reported to have taken place during December, 1905:

		FROM	TO
Colonel	W. E. Saunders, C.B.	Mussoorie	Naini Tal.
,,	G. D. N. Leake	Naini Tal	Lucknow.
Lieut.-Col.	A. W. P. Inman, M.B.	Meerut	,,
,,	D. Wardrop, M.B.	Naini Tal	Netley.
,,	J. R. Dodd, M.B.	Mhow	Bareilly.
,,	D. F. Franklin	Chakrata	Calcutta.
,,	B. T. McCreery, M.B.	Kinsale	Secunderabad.
,,	L. W. Swabey	Calcutta	Sitapur
,,	W. Rowney, M.D.	Bareilly	Lucknow.
,,	F. A. B. Daly, M.B., C.B.	Preston	Curragh.
,,	G. W. Brasier-Creagh, C.M.G.	Fyzabad	Bareilly.
,,	W. G. Macpherson, M.B., C.M.G.	—	War Office.
,,	E. H. L. Lynden-Bell, M.B.	Lucknow	Fyzabad
,,	R. J. Geddes, M.B., D.S.O.	Maryhill	Aldershot.
,,	C. Birt	Pretoria	Millbank.
,,	C. W. Johnson, M.B.	Darjeeling	Eastern Comd.
,,	W. E. Berryman	—	Barrackpore.
,,	R. E. Molesworth	Ranikhet	Lucknow.
Major	J. B. W. Buchanan, M.B.	Darjeeling	Calcutta.
,,	J. S. Edye	Ambala	Meerut.
,,	G. F. H. Marks, M.D.	Sitapur	Darjeeling.
,,	F. J. Morgan	Ambala	Netley.
,,	S. F. Clark, M.B.	Wynberg	Bloemfontein.
,,	E. M. Hassard	Jamaica	Eastern Comd.
,,	J. Thomson, M.B.	London	Edinburgh.
,,	G. T. Rawnsley	Portsmouth	W. Africa.
,,	A. Wright	Halifax, N.S.	Southern Cmd.
,,	A. J. Luther	Landour	Meerut.
,,	T. W. Gibbard, M.B.	London	India.
,,	W. E. Hardy	Shorncliffe	South Africa.
,,	C. W. Duggan, M.B.	Lucknow	Fatehgarh.
,,	H. A. Hinge	Aldershot	India.
,,	R. C. Lewis	Chaubuttia	Bareilly.
,,	W. Tibbits, M.B.	Barrackpore	Calcutta.
Captain	A. E. Milner	Secunderabad	Ootacamund.
,,	J. Grech	Meerut	Chakrata.
,,	G. B. Riddick	Eastern Comd.	Calcutta.
,,	A. J. MacDougall, M.B.	Edinburgh	Glasgow.
,,	M. P. Corkery	Meerut	Southern Cmd.
,,	J. M'D. M'Carthy, M.B.	Chester	West Africa.
,,	F. J. C. Heffernan	York	Meerut.
,,	G. H. Goddard	Bloemfontein	Eastern Comd.
,,	A. O. B. Wroughton	Mandalay	Secunderabad.
,,	P. S. O'Reilly	Aldershot	Bordon.
,,	H. C. R. Hime, M.B.	Bordon	Aldershot.
,,	J. A. Hartigan, M.B.	Cherat	,,
,,	T. E. Fielding, M.B.	Jamaica	Southern Cmd.
,,	G. Carroll	Chakrata	Dublin.
,,	G. J. Houghton	Darjeeling	Calcutta.
,,	J. M. Cuthbert, M.B.	Ranikhet	Agra.
,,	A. D. Jameson	Malta	Eastern Comd.
,,	C. R. L. Ronayne, M.B.	Campbellpore	Barrackpore.
,,	W. S. Crosthwait	Calicut	Secunderabad.
,,	R. F. Ellery	Landour	Allahabad.
,,	W. J. Waters	Meerut	Delhi.
,,	R. F. M. Fawcett	Halifax, N.S.	Eastern Comd.
,,	J. H. Barbour, M.B.	,,	Dublin.
,,	W. Davis	Calcutta	Bareilly.
,,	L. Cotterill	Secunderabad	Mandalay.
Lieutenant	A. B. Smallman, M.B.	Lebong	Secunderabad.
,,	W. F. Tyndale, M.B., C.M.G.	Calcutta	Lucknow.
,,	P. Davidson, M.B., D.S.O.	Ghora Daka	Rawal Pindi.
,,	R. Storrs	Subathu	Ambala.
,,	S. M. W. Meadows	Murree	Mian Mir.
,,	H. G. S. Webb	Upper Toga	Peshawar.
,,	J. E. H. Gatt, M.D.	Pretoria	Middelburg. Transvaal.
,,	J. M. M. Crawford	Dalhousie	Mian Mir.
,,	H. T. Stack, M.B.	Naini Tal	Lucknow.
,,	B. G. Patch	Dagshai	Ambala.
,,	J. E. Powell	Ranikhet	Bareilly.
,,	O. Ievers, M.B.	St. Helena	South Africa.
,,	G. A. Kempthorne	Aldershot	Mian Mir.
,,	R. T. Collins	Kailana	Roorkee.
,,	A. S. Arthur, M.B.	Cherat	Peshawar.
,,	C. H. Turner	—	Sialkot.
,,	J. A. Turnbull	Ghora Daka	Rawal Pindi.
,,	W. H. Hills, M.B.	Leicester	India.
,,	J. F. C. Mackenzie, M.B.	Devonport	Meerut.
,,	H. T. Wilson	Bulford	Rawal Pindi.
,,	E. J. H. Luxmoore	Eastern Comd.	Meerut.
,,	N. Low	Bombay	St. Thomas's Mt.
,,	K. A. C. Doig	York	Bareilly.
,,	H. O. M. Beadnell	Glen Imaal	Mian Mir.
,,	G. H. Richard	Bulford	Calcutta.
,,	J. P. Lynch	Woolwich	India.
,,	E. G. R. Lithgow	Aldershot	South Africa.
,,	W. G. Maydon, M.B.	Netley	India.

Lieutenants R. P. Nash and G. Ormrod, M.B., appointed on probation, January 31st, 1905, are stationed at Woolwich.

The undermentioned officers on retired pay have been placed in medical charge of troops at the stations named: Lieutenant-Colonel H. Charlesworth, C.M.G., London; Lieutenant-Colonel F. J. Greig, Stirling; Major S. N. Cardozo, Exeter.

Lieutenant-Colonel W. W. Tomlinson, retired pay, has relinquished the medical charge of troops at Clifton, Bristol.

Vacancies and Appointments.

VACANCIES.

This list of vacancies is compiled from our advertisement columns, where full particulars will be found. To ensure notice in this column, advertisements must be received not later than the first post on Wednesday morning.

BARNSLEY: BECKETT HOSPITAL.—House-Surgeon. Salary, £100 per annum.

BRADFORD POOR-LAW UNION. — Resident Assistant Medical Officer for the Hospital and Workhouse. Salary, £100 per annum.

BURTON-ON-TRENT INFIRMARY.—House-Surgeon. Salary, £120 per annum.

CANCER HOSPITAL, Fulham Road, S.W.—Senior House-Surgeon. Salary at the rate of £80 per annum.

CANTERBURY: KENT AND CANTERBURY HOSPITAL.—(1) House-Physician. (2) House-Surgeon. Salary, £90 per annum each.

CHELTENHAM GENERAL HOSPITAL.—Surgeon in charge of the Branch Dispensary. Salary, £90 per annum.

CITY OF LONDON HOSPITAL FOR DISEASES OF THE CHEST, Victoria Park, E.—Physician to Out-patients.

CROYDON EYE, EAR, AND THROAT HOSPITAL.—Aural Surgeon.

HALIFAX ROYAL INFIRMARY.—Third House-Surgeon. Salary, £80 per annum.

HOSPITAL FOR SICK CHILDREN, Great Ormond Street, W.C.—(1) Assistant Casualty Medical Officer. (2) House-Physician. Appointments for six months. Salary, £20, and £2 10s. washing allowance each.

LEEDS: GENERAL INFIRMARY.—Resident Medical Officer. Salary, £100 per annum.

NOTTINGHAM CITY ASYLUM.—Junior Assistant Medical Officer. Salary, £150 per annum.

POPLAR HOSPITAL FOR ACCIDENTS, E. — Assistant House-Surgeon. Salary at the rate of £80 per annum.

ST. MARK'S HOSPITAL FOR FISTULA, etc., City Road, E.C.—House-Surgeon. Salary, £80 per annum.

ST. MARY'S HOSPITAL MEDICAL SCHOOL, Paddington, W.—Lecturer on Physics. Salary, £100 per annum.

SCARBOROUGH HOSPITAL AND DISPENSARY.—Junior House-Surgeon. Salary, £80 per annum.

SUNDERLAND INFIRMARY.—(1) House-Physician. (2) Third House-Surgeon. Salary, £80 per annum each.

WEST HAM BOROUGH.—Resident Assistant Medical Officer at the Plaistow and Dagenham Hospitals for Infectious Diseases. Salary, £200 per annum.

CERTIFYING FACTORY SURGEONS. — The Chief Inspector of Factories announces the following vacancies in the office of Certifying Factory Surgeons: Ashton-under-Lyne, co. Lancaster; Belfast, cos. Antrim and Down.

APPOINTMENTS.

Abercrombie, Peter, M.D., Honorary Aural Surgeon to the Royal Caledonian Asylum, Bushey, Herts.

Bark, T. T., M.B., Ch.B.Vict., Resident Assistant Medical Officer, Brownlow Hill Workhouse, Liverpool.

Cunningham, H. H. B., M.D.Brux., F.R.C.S.I., Chief Clinical Assistant, Royal London Ophthalmic Hospital, and Senior Ophthalmic Clinical Assistant, St. Mary's Hospital.

Dobson, Margaret B., M.D.Lond., Pathologist to the West Riding Asylum, Wakefield.

Elkington, E. A., M.B.Lond., District and Workhouse Medical Officer of the Newport Union, Salop.

Fison, E. T., M.D.Camb., D.P.H., Medical Officer of Health, City of Salisbury.

Fitzwilliams, Duncan C. L., M.D., Ch.B., F.R.C.S.Eng., Casualty Officer to the Hospital for Sick Children, Great Ormond Street.

Gomes, S. Gerald, F.R.C.S.Edin., L.R.C.P.Edin., etc., Professor of Surgery, Charity Hospital, Medical College, Tokyo, Japan.

Gowland, W. P., M.B., B.S., Assistant Medical Superintendent, Brentford Union Infirmary.

Grant, Dundas, M.A., M.D., F.R.C.S., Honorary Aural Surgeon to the Royal Caledonian Asylum, Bushey, Herts.

Harris, Herbert, M.D.Edin., Honorary Medical Officer to the Rochdale Infirmary.

Harris, H. S., M.R.C.S., L.R.C.P., Certifying Factory Surgeon for the Esher District, co. Surrey.

Highet, H., L.R.C.P.and S.Edin., Certifying Factory Surgeon for the Kirkby Stephen District, co. Westmorland.

Kay, A. R., M.R.C.S., L.R.C.P., District Medical Officer of the Walsingham Union.

Laval, Evariste, M.B.Edin., Assistant Medical Officer to the Warneford Mental Hospital, Oxford.

Lyster, Robert Arthur, M.B., Ch.B., B.Sc.Lond., D.P.H., B.Sc.Pub. Health, Assistant County Medical Officer of Health to the West Riding County Council, vice Leslie Milburn, M.R.C.S., L.R.C.P., D.P.H., resigned.

McNeill, J. B., M.B., B.S.Edin., Resident Assistant Medical Officer, Brownlow Hill Workhouse, Liverpool.

Miller, Jas. Webster, M.B., Ch.B., Assistant Medical Officer (Herrison), Dorset County Asylum.

Pollock, W. B. Inglis, M.D.(Honours)Glasg., Pathologist and Bacteriologist to the Glasgow Eye Infirmary.

Smith, F. W. W., M.B.Lond., M.R.C.S., First Resident Assistant Medical Officer, Lambeth Parish Infirmary.

Stratford, H., M.B., M.R.C.S., L.R.C.P., Second Assistant Medical Officer, Paddington Parish Workhouse and Infirmary.

Sutcliffe, Miss Amelia, M.B., Ch.B.Edin., Clinical Assistant to the Southern Branch of the Leeds Public Dispensary.

Thomson, M. E., F.R.C.P.Edin., L.R.C.S.I., Medical Officer, Reeth Rural District.

Whelan, Lawder T., F.R.C.S.I., etc., Medical Officer and Public Vaccinator to Leintwardine District, Ludlow Union: Medical Officer of Health to the Wigmore Rural District Council.

BIRTHS, MARRIAGES, AND DEATHS.

The charge for inserting announcements of Births, Marriages, and Deaths is 3s. 6d., which sum should be forwarded in post-office orders or stamps with the notice not later than Wednesday morning, in order to insure insertion in the current issue.

BIRTH.

GUNSON.—At 8, The Crescent, Wisbech, on January 20th, the wife of Dr. C. H. Gunson, of a son.

DEATHS.

JAMES.—On January 15th, 1906, at Little Billing Rectory, near Northampton, the Rev. Wand James, M.A.Cambridge, Rector, interred January 19th, 1906, at Little Billing Churchyard. He was the eldest son of the late Dr. Thomas James, of Aberystwyth, Cardiganshire, and brother of Dr. J. Brindley James.

JOHNSTON.—On January 16th, at his residence, 47, Barkerend Road, Bradford, Samuel Johnston, M.D.

LUND.—On January 6th, at Fern Hill, Pendleton, Manchester, Mary Crockatt, age 45, the dear wife of Herbert Lund, F.R.C.S.

MALLAM.—On January 19th, at 91, High Street, Oxford, Henry Parr Mallam, M.R.C.S., suddenly after a short illness.

DIARY FOR NEXT WEEK.

WEDNESDAY.

BRITISH BALNEOLOGICAL AND CLIMATOLOGICAL SOCIETY, 20, Hanover Square, W., 5 p.m.—Ordinary meeting. Paper—Dr. Alexander Morison: The Present Position of the Treatment of Cardiac Diseases by Baths and Exercises. Dr. Braithwaite will, if time permits, read a paper on Cases Treated at the Devonshire Hospital by the Buxton Waters.

THURSDAY.

NEUROLOGICAL SOCIETY OF THE UNITED KINGDOM, 11, Chandos Street, 8.15 p.m.—Annual General Meeting: Election of Officers. 3.30 p.m. Mr. W. Bateson, F.R.S.: Mendelian Heredity and its Application to Man.

NORTH-EAST LONDON CLINICAL SOCIETY, Tottenham Hospital, N.—Clinical and Pathological Demonstration (illustrated by lantern slides) by Dr. A. J. Whiting and Dr. G. Basil Price.

WESTMINSTER HOSPITAL MEDICAL SCHOOL, Caxton Street, S.W., 5 p.m.—Lecture on Applied Physiology.

POST-GRADUATE COURSES AND LECTURES.

CHARING CROSS HOSPITAL.—Thursday, 4 p.m., Medical Cases.

HOSPITAL FOR SICK CHILDREN, Great Ormond Street, W.C.—Thursday, 4 p.m., Some Hepatic Affections in Children.

MEDICAL GRADUATES' COLLEGE AND POLYCLINIC, 22, Chenies Street, W.C.—The following clinical demonstrations have been arranged for next week at 4 p.m. each day: Monday, Skin; Tuesday, Medical; Wednesday, Surgical; Thursday, Surgical; Friday, Eye. Lectures at 5.15 p.m. will be given as follows: Monday, The Therapeutics of some Common Ailments; Tuesday, Remarks on the Diagnosis of Pleural Effusion and of Empyema; Wednesday, Disorders of Articulation; Thursday, Surgical Diseases of Children.

MOUNT VERNON HOSPITAL FOR CONSUMPTION AND DISEASES OF THE CHEST, Central Out-patient Department, 7, Fitzroy Square, W.—Thursday, 5 p.m., The Surgery of Pulmonary Cavities.

NATIONAL HOSPITAL FOR THE PARALYSED AND EPILEPTIC, Queen Square, W.C.—Tuesday, 3.30 p.m., Cerebellar Disease. Friday, 3.30 p.m., Myasthenia Gravis.

NORTH-EAST LONDON POST-GRADUATE COLLEGE, Tottenham Hospital, N.—The following are the arrangements for next week: Tuesday, 3.30 p.m., Demonstration on States of Mental Weakness at Colney Hatch Asylum, New Southgate, N.; Friday, 4.30 p.m., Acne and its Treatment.

SAMARITAN FREE HOSPITAL FOR WOMEN, Marylebone Road, Thursday, 3 p.m.—On Fibroids.

UNIVERSITY COLLEGE HOSPITAL, Gower Street, W.C.—Wednesday, 4 p.m., Clinical Lecture—Malignant Endocarditis.

WEST LONDON HOSPITAL POST-GRADUATE COLLEGE, Hammersmith Road, W.—The following arrangements have been made for next week, each evening at 5 p.m.: Monday, Functional Nervous Affections in Children, with cases; Tuesday, Cataract in its Various Form; Wednesday, Practical Medicine; Thursday, Practical Surgery; Friday, Food and Disease.

BOOKS, ETC., RECEIVED.

Ambulance Illustrated. Sixty photographs taken by W. M. Warneuke under direction of W. Cullen, M.D. London: Gowans and Gray, Limited. 1905. 6d.

Genito-Urinary Surgery and Venereal Diseases. By J. W. White, M.D., and E. Martin, M.D. Sixth Edition. London and Philadelphia: J. B. Lippincott Co. 21s.

Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India. (New Series.) No. 20. Serum-therapy of Plague in India: reports by W. M. Haffkine, C.I.E., and various officers of the Plague Research Laboratory, Bombay. Edited by Lieut.-Colonel W. B. Bannerman, M.D., B.Sc., F.R.S.E., I.M.S. Calcutta: Office of Superintendent of Government, India. 1905.

Mikroskopische Geschwulstdiagnostik. Von. Prof. Dr. F. Henke. Jena: Gustav Fischer. 1906. M.14.

Lectures on Tropical Diseases, being the Lane Lectures, 1905, delivered by Sir P. Manson, K.C.M.G., M.D., LL.D., F.R.C.P., F.R.S. London: A. Constable and Co., Limited. 1905. 7s. 6d.

La Guérison de la Tuberculose basée sur l'Étude des Cas de Guérison spontanée. Par le Dr. P. Ferrier. Paris: Vigot Frères. 1906. Fr.2.50.

Surgical Instruments and Appliances used in Operations. By H. Burrows, M.B., B.S., F.R.C.S. London: The Scientific Press, Limited. 1905. 1s. 6d.

The Management of a Nerve Patient. By T. Schofield, M.D. London: J. and A. Churchill. 1906. 5s.

Études sur le Traitement des Fractures des Membres. Par F. Guermonprez. Paris: J. Rousset. 1906.

Indigestion. By F. Clarke, L.S.A., L.R.C.P., M.R.C.S. London: John Bale, Sons, and Danielsson, Limited. 1906. 2s.

Beiträge zur Klinik der Tuberkulose. Herausgegeben von Dr. L. Brauer. Band IV, Heft 4. Würzburg: A. Stuber. 1906. M.4.

The Transactions of the Hunterian Society, 1904-5. Eighty-sixth Session. Edited by E. W. Goodall, M.D. London: Headley Bros. 1905.

Food and the Principles of Dietetics. By R. Hutchison, M.D., F.R.C.P. Revised Edition. London: E. Arnold. 1906. 16s.

The Edinburgh Medical Journal. Edited by A. Thomson, M.D., F.R.C.S.Edin., and H. Littlejohn, M.B., F.R.C.S.Edin. New Series, Vol. XVIII. Edinburgh and London: Young J. Pentland. 1905.

A Handbook of Climatic Treatment, including Balneology. By W. R. Huggard, M.A., M.D., F.R.C.P. London: Macmillan and Co., Limited. 1906. 12s. 6d.

Die Arzneimittel-Synthese auf Grundlage der Beziehungen zwischen chemischen Aufbau und Wirkung. Von Dr. S. Fränkel. Zweite Auflage. Berlin: Julius Springer. 1906. M. 16.

Self-Synthesis: A Means to Perpetual Life. By Cornwell Round. London: Simpkin, Marshall, Hamilton, Kent and Co. 1906. 1s.

Instructions to Midwives. Compiled by the Midwives' Supervising Committee of the Corporation of Manchester. London: The Scientific Press, Limited. 6d.

The Fern Paradise: A Plea for the Culture of Ferns. By F. G. Heath. Seventh Edition. London: The Country Press. 1905. 5s.

Mouches et Choléra. Par A. Chantemesse et F. Borel. Paris: J. B. Baillière et Fils. 1906. Fr. 1.50.

Les Blessures et les Accidents du Travail. Par P. Brouardel. Paris: J. B. Baillière et Fils. 1906. Fr. 15.

A Manual of Pharmacology. By W. E. Dixon. London: E. Arnold. 1906. 15s.

Recent Advances in Physiology and Bio-chemistry. Edited by L. Hill, M.B., F.R.S. London: E. Arnold. 1906. 18s.

The Cookery Annual for 1906. Twelfth Issue. Edited by C. H. Senn, G.C.A. London: Food and Cookery Publishing Agency. 1906.

Thérapeutique Oculaire. De l'Emploi des Alcaloïdes en Solution Huileuse. Par le Dr. Scrini. Paris: Vigot Frères. 1906. Frs. 2.50.

"Spirochaete Pallida" de Schaudinn e Hoffmann (Pequena contribuiçao para a etiologia da syphilis). Por F. G. Pereira. Porto: Typ. do Porto Medico. 1905.

The Laboratory Book of Dairy Analysis. By H. D. Richmond, F.I.C. London: C. Griffin and Co., Limited. 1905. 2s. 6d.

Surface Anatomy. By R. J. A. Berry, M.D., F.R.C.S.E., F.R.S.Edin. London: W. Green and Sons. 1906. 7s. 6d.

Der Krebs und die "Goldene Statue." Von A. Adamkiewicz. Wien: B. Bartelt. 1905.

Wissenschaft und Verbrechen. Von A. Adamkiewicz. Wien: B. Bartelt. 1899.

Sound and Rhythm. By W. Edmunds. London: Baillière, Tindall and Cox. 1906. 2s. 6d. Model, 21s.

A Textbook of the Diseases of the Ear, Nose, and Pharynx. By D. B. StJohn Roosa, M.D., LL.D., and B. Douglass, M.D. New York and London: Macmillan and Co., Ltd. 1905. 12s. 6d.

On the Nature, Causes, Variety, and Treatment of Bodily Deformities. A Series of Lectures by the late E. J. Chance, F.R.C.S.Eng. Edited by J. Poland, F.R.C.S.Eng. 2nd Edition. Vol. I. London: Smith Elder and Co. 1905. 6s.

Bibliothek v. Coler. Herausgegeben von O. Schjerning. Band 23. Die Blinddarmentzündung (Perityphlitis) in der Armee von 1880-1900. Von Dr. Stricker. Berlin: August Hirschwald. 1906. M.4.

Post-operative Treatment. By N. C. Morse, A.B., M.D. London: Rebman, Ltd. 1905. 17s. 6d.

Le Béribéri. Par Dr. C. M. E. Dubruel. Bordeaux: E. Taffard. 1905. Fr. 4.

Ambulance Handbook on the Principles of First Aid to the Injured. By G. T. Beatson, C.B., V.D., B.A., M.D. 11th Edition. Glasgow: St. Andrew's Ambulance Association. 1905.

London and Philadelphia: W. B. Saunders and Co. 1905.

Gall-stones and their Surgical Treatment. By B. G. A. Moynihan, M.S., F.R.C.S. 2nd Edition. 21s.

A Textbook of Physiology for Medical Students and Physicians. By W. H. Howell, Ph.D., M.D., LL.D. 18s.

A Manual of the Diseases of Infants and Children. By J. Ruhräh, M.D. 10s.

A Treatise on Diagnostic Methods of Examination. By Professor Dr. H. Sahli. Edited by F. P. Kinnicutt, M.D., and N. B. Potter, M.D. Authorized translation from 4th German edition. 27s. 6d.

Treatise on Diseases of the Skin. By H. W. Stelwagon, M.D., Ph.D. 4th Edition. 25s.

The Principles of Bacteriology. By A. C. Abbott, M.D. 7th Edition. London: H. K. Lewis. 1906. 12s. 6d.

The Writers' and Artists' Yearbook 1903. London: A. and C. Black. 1s.

The Englishwoman's Yearbook and Directory, 1906. Edited by E. Janes (26th year). London: A. and C. Black. 1906. 2s. 6d.

The Oxford Yearbook and Directory. London: Swan, Sonnenschein, and Co., Limited. 1906. 5s.

Transactions of the Epidemiological Society of London. New Series. Vol. xxiv. Session 1904-5. London: Williams and Norgate. 1905.

Martin's Tables, or "One Language in Commerce." By A. J. Martin. Fourth thousand. London: T. Fisher Unwin. 1906. 2s. 6d.

The Ventilating, Heating, and Lighting of Dwellings. By J. W. Thomas, F.I.C., F.C.S. London: Longmans, Green, and Co. 1906. 6s.

*** In forwarding books the publishers are requested to state the selling price.

CALENDAR OF THE ASSOCIATION.

Date.	Meetings to be Held.
JANUARY.	
26 FRIDAY	TOTTENHAM DIVISION, *Metropolitan Counties Branch*, Tottenham Hospital, 4 p.m.
27 SATURDAY	
28 Sunday	
29 MONDAY	
30 TUESDAY	KENSINGTON DIVISION, *Metropolitan Counties Branch*, Hospital for Consumption, Brompton, 5 p.m.
31 WEDNESDAY	BATH AND BRISTOL BRANCH, Bristol. ULSTER BRANCH, Belfast.
FEBRUARY.	
1 THURSDAY	SOUTH-WESTERN BRANCH, Athenaeum, George Street, Plymouth, 4.30 p.m. SWANSEA DIVISION, *South Wales and Monmouthshire Branch*, General Hospital, Swansea, 3 p.m. WANDSWORTH DIVISION, *Metropolitan Counties Branch*, Bolingbroke Hospital, 4 p.m.
2 FRIDAY	
3 SATURDAY	LONDON: Public Health Committee, 3 p.m. LEINSTER BRANCH, Annual Meeting, Royal College of Physicians, Kildare Street, Dublin, 4.30 p.m.
4 Sunday	
5 MONDAY	
6 TUESDAY	COVENTRY DIVISION, *Birmingham Branch*, Coventry and Warwickshire Hospital, 8.30 p.m. SHROPSHIRE AND MID-WALES BRANCH, Clinical and Pathological Section, Salop Infirmary, 5 p.m.
7 WEDNESDAY	
8 THURSDAY	LONDON: Metropolitan Counties Branch Council, 5 p.m.
FEBRUARY *(continued).*	
9 FRIDAY	HAMPSTEAD DIVISION, *Metropolitan Counties Branch.*
10 SATURDAY	
11 Sunday	
12 MONDAY	
13 TUESDAY	LONDON: Organization Committee, 10.30 a.m.
14 WEDNESDAY	DOVER DIVISION, *South-Eastern Branch* Grand Hotel, Dover, 8 p.m.
15 THURSDAY	CARDIFF DIVISION, *South Wales and Monmouthshire Branch*, Cardiff.
16 FRIDAY	EDINBURGH BRANCH, Annual Clinical Meeting, Royal Infirmary.
17 SATURDAY	
18 Sunday	
19 MONDAY	
20 TUESDAY	
21 WEDNESDAY	LONDON: Medico-Political Committee, 3 p.m.
22 THURSDAY	CITY DIVISION, *Metropolitan Counties Branch*, 4 p.m. WANDSWORTH DIVISION, *Metropolitan Counties Branch*, Battersea Town Hall, 3 p.m.
23 FRIDAY	ST. PANCRAS AND ISLINGTON DIVISION, *Metropolitan Counties Branch*, North-West London Hospital, Kentish Town Road, N.W., 4 p.m.
24 SATURDAY	
25 Sunday	
26 MONDAY	
27 TUESDAY	
28 WEDNESDAY	BATH AND BRISTOL BRANCH, Bath.
MARCH.	
1 THURSDAY	SWANSEA DIVISION, *South Wales and Monmouthshire Branch*, General Hospital, Swansea, 3 p.m.

MEMBERSHIP OF THE BRITISH MEDICAL ASSOCIATION.

THE British Medical Association exists for the promotion of medical and the allied sciences, and the maintenance of the honour and the interests of the medical profession.

The Annual Subscription to the British Medical Association is £1 5s. 0d., and the BRITISH MEDICAL JOURNAL is supplied weekly, post free, to every member of the British Medical Association wherever he may reside.

Forms of application for membership can be obtained from the General Secretary, 429, Strand, London, W.C.

The principal rules governing the election of a medical practitioner to be a member of the British Medical Association are as follow:

Article III.—Any Medical Practitioner registered in the United Kingdom under the Medical Acts and any Medical Practitioner residing within the area of any Branch of the Association situate in any part of the British Empire other than the United Kingdom, who is so registered or possesses such medical qualifications as shall, subject to the Regulations, be prescribed by the Rules of the said Branch, shall be eligible as a Member of the Association. The mode and conditions of election to Membership shall from time to time be determined by or in accordance with the By-laws. Every Member, whether one of the existing Members or a subsequently-elected Member, shall remain a Member until he ceases to be a Member in accordance with the provisions hereof.

By-law 1.—Every Candidate for Membership of the Association shall apply for election in writing, addressed to the Association, and stating his agreement, if elected, to abide by the Regulations and By-laws of the Association, and the Rules of such Division and Branch to which he may at any time belong, and to pay his subscription for the current year.

By-law 2.—Every candidate who resides within the area of a Branch shall forward his application to the Secretary of such Branch. Notice of the proposed election shall be sent by the Branch Secretary to the General Secretary of the Association, and to every Member of the Branch Council, and the candidate, if not disqualified by any Regulation of the Association, may be elected a member of the Association by the Branch Council at any meeting thereof held not less than seven days (or such longer period as the Branch may by its Rules prescribe) after the date of the said Notice. A Branch may by special Resolution require that each candidate for election to the Association shall furnish a certificate from two Members of the Association to whom he is personally known. Officers of the Navy, Army, and Indian Medical Services on the Active List are eligible for election through the Council or a Branch without approving signatures as laid down in By-law 3.

By-law 3.—Every candidate whose place of residence is not included in the area of any Branch shall forward his Application to the General Secretary of the Association, together with a statement signed by three members of the Association, that from personal knowledge they consider him a suitable person for election. Notice of the proposed election shall be sent by the General Secretary to every Member of the Council, and the candidate, if not disqualified by any Regulation of the Association, may be elected a Member of the Association by the Council at any meeting thereof held not less than one month after the date of the said notice.

The annual subscription to the BRITISH MEDICAL JOURNAL for non-members is £1 8s. 0d. for the United Kingdom and £1 12s. 6d. for abroad.

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